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| | M PTO IFIED | -1390 | U.S. DEPARTMENT C | F COMMERCE PATENT AND TRADEMARK OFFICE | ATTORNEY'S DOCKET NUMBER 4662-120 | | | | | | | | |
| | | TRA | NSMITTAL LETTE | R TO THE UNITED STATES | U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5) | | | | | | | | |
| ļ | | | | CTED OFFICE (DO/EO/US) | 10/5 65000 | | | | | | | | |
| 10.55 | -51145 | | | ING UNDER 35 U.S.C. 371 | GIRIIGWII | | | | | | | | |
| INTE | | | APPLICATION NO. 2004/000517 | INTERNATIONAL FILING DATE 16 July 2004 | PRIORITY DATE CLAIMED 23 July 2003 | | | | | | | | |
| TITLE OF INVENTION VISCOSITY REDUCIBLE RADIATION CURABLE RESIN COMPOSITION | | | | | | | | | | | | | |
| - | | | VISCO | SITY REDUCIBLE RADIATION CURABLE | RESIN COMPOSITION | | | | | | | | |
| APF | LICA | .NT(S) F | FOR DO/EO/US | YOU | | | | | | | | | |
| Арр | oplicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: | | | | | | | | | | | | |
| 1. | \boxtimes | This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. | | | | | | | | | | | |
| 2. | | This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. | | | | | | | | | | | |
| 3. | \boxtimes | This is an express request to begin national examination procedures (35 U.S.C. 371(f). The submission must include items (5), (6), (9) and (21) indicated below. | | | | | | | | | | | |
| 4. | | The U.S. has been elected (Article 31). | | | | | | | | | | | |
| 5. | A co | opy of the International Application as filed (35 U.S.C. 371(c)(2). | | | | | | | | | | | |
| | a. | is attached hereto (21 pages specification, claims & abstract (18 claims), sheets drawings). | | | | | | | | | | | |
| | b. | | | | | | | | | | | | |
| | c. | is not required, as the application was filed in the United States Receiving Office (RO/US). | | | | | | | | | | | |
| 6. | | An English language translation of the International Application as filed (35 U.S.C. 371(c)(3) | | | | | | | | | | | |
| | a. Cert | is attached hereto (pages specification, claims & abstract (claims), sheets drawings, page ificate of Translation). | | | | | | | | | | | |
| | b. | □ h | as been previously su | ubmitted under 35 U.S.C. 154(d)(4). | | | | | | | | | |
| 7. | | Amen | dments to the claims o | of the International Application under PCT A | rticle 19 (35 U.S.C. 371(c)(3) | | | | | | | | |
| | a. | □ a | re attached hereto (re | equired only if not communicated by the Inte | ernational Bureau). | | | | | | | | |
| | b. | | ave been communica | ited by the International Bureau. | | | | | | | | | |
| | c. | | ave not been made; I | nowever, the time limit for making such ame | endments has NOT expired. | | | | | | | | |
| | d. | ☐ h | ave not been made a | nd will not be made. | | | | | | | | | |
| 8. | | An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3). | | | | | | | | | | | |
| 9. | a. | An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4). | | | | | | | | | | | |
| | b. Forr | Declaration was submitted to the International Bureau during International Phase (see copies of Declaration (property PCT/RO/101 and Form PCT/IB/371 and first page of printed publication acknowledging receipt thereof attached). | | | | | | | | | | | |
| 10. | | | | tion of the annexes of the International Preli | iminary Examination Report under PCT Article 36 (35 | | | | | | | | |
| U.S. | .C. 37 Iten | '1(c)(5). 1s 11 T o | 20 below concern | document(s) or information included: | | | | | | | | | |
| 11. | \boxtimes | An Info | ormation Disclosure S | tatement under 37 C.F.R. 1.97 and 1.98. | ٠ | | | | | | | | |
| 12. | | An ass | signment document fo | r recording. A separate cover sheet in com | pliance with 37 C.F.R. 3.28 and 3.31 is included. | | | | | | | | |
| 13. | a. | \boxtimes A | A FIRST preliminary a | mendment. | | | | | | | | | |
| | b. | A SECOND or SUBSEQUENT preliminary amendment. | | | | | | | | | | | |
| 14. | | An Ap | An Application Data Sheet under 37 C.F.R. § 1.76. | | | | | | | | | | |
| 15. | | A subs | stitute specification. | | | | | | | | | | |
| 16. | | A char | nge of power of attorn | ey and/or address letter. | | | | | | | | | |
| 17. | | A com | puter-readable form o | f the sequence listing in accordance with PC | CT Rule 13ter.2 and 37 CFR 1.821-1.825. | | | | | | | | |
| 18. | | A sec | ond copy of the pub | olished international application under 3 | 5 U.S.C. 154(d)(4). | | | | | | | | |
| 19. | | A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). | | | | | | | | | | | |
| 20 | M | Other items or information. Front page of published WO 2005/007759 | | | | | | | | | | | |

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| U.S. APPL | LICATION | I know | n, see | 37 C.F.R. 1.5) | IN IN | | NATIONAL APPL | | | | ATTO | | 'S DOCKET N | UME | 3ER |
|--|---|----------------------|--------------------|---|--|------------|---------------------------------|----------------|------------------|-------------------------|-----------|--------|------------------------|----------|-----|
| | | Jnknówi | | | <u> </u> | P | CT/NL2004/0 | 0051 | 7 | | | 4 | 662-120 | | |
| ☐ The following fees are submitted: | | | | | | | | | | | | | | | |
| BASIC NATIONAL FEE (37 C.F.R. 1.492(a)(1)-(5): 21. | | | | | | | | | | 1) | si | 300.00 | - | | |
| 22. | | Examination Fee \$0 | | | | | | | | | H | | | <u> </u> | |
| <u></u> | (1643/2643) \$200.00 (1633)/\$100.00 (2633) | | | | | | | | | \$ | 200.00 | | | | |
| 23. Search Fee | | | | | | | | | 0) | П | | | | | |
| \$100 (1641)/\$50 (2641) | | | | | | | | | | | | | | | |
| \$400 (1642)/\$200 (2642) | | | | | | | | | | | | | | | |
| \$500.00 (1632)/\$250.00 (2632) | | | | | | | | | | | \$ | 400.00 | _ | | |
| TOTAL OF ABOVE CALCULATIONS | | | | | | | | | | | \$ | 900.00 | <u> </u> | | |
| Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. | | | | | | | | | | | | | | | |
| | | | heets | Number of each additional fraction thereof (round up to number | | | | | | | | | | | |
| . 0 | -100 | 0 | /50 = | | | | | \$0.0 | 00 (1681) | | - *** | \$ | | | |
| | | | | | | | | \$0.0 | 00 (2681) | | | | | | |
| Surcharge of \$130.00 (1617)/\$65.00 (2617) for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 C.F.R. 1.492(e). | | | | | | | | | | months | | | - EU | | |
| | _AIMS | | | R FILED | # EXTRA | e). I | | | RATE | | | \$ | 130.00 | <u> </u> | |
| Total Cla | | 18 | | minus 20 | 0 X | \$5 | 0.00 (1615)/ | | \$25.00 (2615 | 5) | | \$ | | | |
| Indepen | dent Clai | ms 3 | r | ninus 3 = | 0 X | \$2 | 200.00 (1614) | | \$100.00 (261 | 14) | | \$ | 0.00 | - | |
| | | | | VIS(S) (if ap | | <u> </u> | | | 16)/\$180.00 (26 | | | \$ | 0.00 | ┢ | |
| Petition is hereby made to extend the current due date so as to cover the filing date of this paper and attachment(s): One Month Extension \$120.00 (1251)/\$60.00 (2251); Two Month Extensions \$450.00 (1252)/\$225.00 (2252); Three Month Extensions \$1020.00 (1253/\$510.00 (2253); Four Month Extensions | | | | | | | | | | | | | | | |
| (1252)/\$225.00 (2252), Three Month Extensions \$1020.00 (1253/\$510.00 (2253), Four Month Extensions \$1590.00 (1254/\$795.00 (2254) | | | | | | | | | | \$ | 0.00 | | | | |
| | | | | | e 37 CFR 1. | | | | | | | | | | |
| Processing fee of \$130.00 (1618), for furnishing the English Translation later than 20 30 months from the earliest claimed priority date (37 C.F.R. 1.492(f). | | | | | | | | | 1 | | 0.00 | | | | |
| | | | | | | | | | TOTAL NAT | | | \$ | 1030.00 | | |
| hee for r | recording opriate co | the encl ver shee | osed a et (37 (| assignment C.F.R. 3.28 | (37 C.F.R. 1 . 3.31). \$40 . | .21 .00 | (h). The assi (8021) per pro | gnme opertv | ent must be acc | compa | inied by | \$ | 0.00 | | |
| an appropriate cover sheet (37 C.F.R. 3.28, 3.31). \$40.00 (8021) per property + Fee for Petition to Revive Unintentionally Abandoned Application;\$1500.00 (1453) / \$750.00 (2453) | | | | | | | | 3) | \$ | 0.00 | ┢ | | | | |
| TOTAL FEES ENCLOSED = | | | | | | | | | \$ | 1030.00 | | | | | |
| | | | | | | | | | | nount to be: funded: | \$ | | | | |
| | | | | | | | | | | | | | nount to be narged: | \$ | |
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| | | | | | | | | | | | | | | | |
| a. b. | Please | charge r | ny De | | ınt No. 14-11 | | above fees is in the amoun | | | the a | bove fees | 3. | | | |

c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 14-1140. A duplicate copy of this form is enclosed.

d. CREDIT CARD PAYMENT FORM ATTACHED.
e. The entire content of International Application No. PCT/NL2004/000517 and any U.S. and foreign application(s) corresponding thereto, and US 60/489,121, referred to in this application is/are hereby incorporated by reference in this application.

NOTE: Where an appropriate time limit under 37 C.F.R. 1.494 or 1.495 has not been met, a petition to revive (37 C.F.R. 1.137(a) or (b) must be filed and granted to restore the application to pending status.

CORRESPONDENCE ADDRESS

Direct all correspondence to:

| Customer Number: 23117 | Type Customer Number here

Bryan H. Davidson

REGISTRATION NUMBER

January 18, 2006

Date

NAME

30,251

Telephone: (703) 816-4000

BHD:Imy